Signature of Keeper

National Register of Historic Places Registration Form

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in How to Complete the National Register of Historic Places Registration Form (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900a). Use a typewriter, word processor, or computer, to complete all items.

1. Name of Property		
Historic name: Patterson Residence		
Other name/site number:		
2. Location		
2. Hocation		
841 West 8th Street		not for mublication
		not for publication
Larned		vicinity
state Kansas code KS county Pawnee	<u>code 145</u>	zip code 67550
3. State/Federal Agency Certification		
certify that this _X_nominationrequest for determination of e standards for registering properties in the National Register of Hi and professional requirements set forth in 36 CFR Part 60. In my opinion, the property _X_meetsdoes not meet the Nationa I recommend that this property be considered significantnatio (See continuation sheet for additional comments.) Signature of certifying official	storic Places and l Register criter nally _statewide	d meets the procedural ria. e X_locally
(See continuation sheet for additional comments.) Signature of commenting or other official Dat		
bignature of commenting of other official	E	
State or Federal agency and bureau		
4. National Park Service Certification		
I, hereby, certify that this property is:		
entered in the National Register.		
See continuation sheet		
determined eligible for the National Register.		
See continuation sheet		
determined not eligible for the National Register		
removed from the National Register		
other, (explain:)		
		18

Date of Action

USDI/NPS NRHP Registratio.	orm		
Property Name Patterson Res	idence		
County and State Pawnee Coun	ty, Kansas		Page 2
5. Classification			
Ownership of Property	Category of Property	No. of Resour	ces within Property
X private	X building(s)	contributing	noncontributing
public-local	district	2_	buildings
public-State	site		sites
public-Federal	structure		structures
	object		objects
		_2 Total	
Name of related multiple pro (Enter "N/A" if property is multiple property listing.)	perty listing: not part of a		ting resources previously ational Register:
Lustron Houses of Kansas		0	
6. Functions or Use Historic Functions (Enter categories from instr	uctions.)	Current Functi (Enter categor	ons ies from instructions.)
DOMESTIC: Single Dwelling		DOMESTIC:Sing	le Dwelling
DOMESTIC:Secondary Structu	re		ndary Structure
-			
7. Description			
Architectural Classification		Materials	
(Enter categories from instr	uctions.)	(Enter categories	s from instructions.)
MODERN MOVEMENT		Foundation <u>CONCR</u>	ETE
		Walls <u>METAL:Ste</u>	el
			X:
		Roof <u>METAL:Ste</u>	el
		Other WOOD	

Narrative Description (Describe the historic and current condition of the property on one or more continuation sheets.)

USDI/NPS Will Registration John		
Property Name Patterson Residence		
County and State Pawnee County, Kansas		Page 3
8. Statement of Significance		
Applicable National Register Criteria (Mark "x" in property for National Register listing.)	one or more boxes for the crite	ria qualifying the
A Property is associated with events that hav of our history.	e made a significant contribution	n to the broad patterns
B Property is associated with the lives of per	rsons significant in our past.	
_X C Property embodies the distinctive characters or represents the work of a master, or posse and distinguishable entity whose components	esses high artistic values, or re	
D Property has yielded, or is likely to yield	, information important in prehis	story or history.
Criteria Considerations (Mark "x" in all the boxes	that apply.)	
A owned by a religious institution or used for	r religious purposes.	
B removed from its original location.	•	
C a birthplace or a grave.		
D a cemetery.		
E a reconstructed building, object, or struct	ure.	
F a commemorative property.		
G less than 50 years of age or achieved signi	ficance within the past 50 years	
Areas of Significance Enter categories from instructions.)	Period of Significance	Significant Dates
ARCHITECTURE	1949	1949
		: 1
	Cultural Affiliation	
	N/A	
Significant Person	Architect/Builder	
N/A	Dan Brack, Brack Implements	, Great Bend, Kansas
	(builder)	

Narrative Statement of Significance (Explain the significance of the property on one or more continuation sheets.)

USDI/NPS NRHP Registratio orm	
Property Name_Patterson Residence	
County and State Pawnee County, Kansas	Page _4
9. Major Bibliographical References	
(Cite the books, articles, and other sources used in preparing sheets.)	this form on one or more continuation
Previous documentation on file (NPS):	Primary location of additional data:
preliminary determination of individual listing	X State Historic Preservation Office
(36 CFR 67) has been requested	Other State agency
previously listed in the National Register	Federal agency
previously determined eligible by the National Register	Local government
designated a National Historic Landmark	University
recorded by Historic American Buildings	X Other
Survey #	Specify repository:
recorded by Historic American Engineering	Ohio State Archives (Columbus); County
	Historical Societies
Record #	
10. Geographical Data	
Acreage of property <1	
UTM References 1 1/4 4/9/0/4/5/5 4/2/2/5/7/4/0 3 / /// Zone Easting Northing Zone Easting	// ///// Northing
2_/////44	
0	
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NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section number 7 Page 1

Patterson Residence Pawnee County, Kansas

DESCRIPTION

The Patterson Residence is a one-story, three bedroom, front-gabled Lustron dwelling with a modified Westchester Deluxe Plan. The steel-frame structure is clad on the interior and exterior with porcelain enameled steel panels. The 31-foot by 39-foot house has "Dove Gray" walls with white trim and a green roof.

Resting on a concrete slab foundation, the dwelling has a north-facing, rectangular plan. Porcelain enameled steel panels clad all exterior surfaces. Two-foot by two-foot panels sheath the dwelling's four walls. Narrower, vertical panels, approximately one-foot wide, cover the gable ends. Square "shingles", approximately one-foot square, cover the roof. The eaves of the front-gabled roof overhang slightly on all sides of the dwelling.

One end of each gutters running along the long (east and west) sides of the dwelling terminates in a downspout that is angled slightly toward the house. A wavy steel dowel fills the space between the downspout and the dwelling wall to create a trellis.

Openings asymmetrically pierce the walls of the dwelling. The steel windows have enameled steel surrounds and appear in three configurations: 1) a tripartite bay window, featuring a large plate of fixed glass flanked by four-light aluminum casements, projects slightly from the wall of the building in a paneled steel surround just south of the dwelling's northwest corner; 2) tripartite windows of the same configuration but flush with the body of the dwelling pierce the dwelling's east, west and south elevations; and 3) individual and pairs of three-light casements pierce the east, south and west elevations.

Doors are located in the north and east elevations. An enameled steel-shingled awning supported on pairs of simple triangular steel brackets shelters the front (north) door. The back (east) door is sheltered below the overhanging eaves. Both doors have aluminum storms of a modern vintage.

The interior of the dwelling retains most of its original Lustron materials and built-in features. Like the exterior, porcelain-enameled steel panels clad the interior walls and ceilings. The wall panels typically measure two-feet by eight feet, with some larger panels below windows, while the ceiling panels are eight feet square. Modern carpet and sheet vinyl cover the original asphalt shingle flooring.

The living room-dining area occupies the northwest portion of the dwelling, with the kitchen and utility room filling out the northeast corner. The bathroom and three bedrooms are located off a central corridor in the south end of the dwelling. Each bedroom has the requisite built-in closets.

While the original metal cabinetry has been replaced in the kitchen, the dwelling retains the built-in china cabinet in the dining area with the pass-through between the kitchen and dining area. This latter feature distinguishes the dwelling as a Deluxe edition of the Westchester house model. Other built-in features that characteristic of the Deluxe Westchester include the bookcases in the living room, the mirrored vanity in the master bedroom and the closets and overhead storage throughout the dwelling.

Garage

To the east and set back slightly from the front plane of the dwelling is a front-gabled, north facing, two-car Lustron garage. Like the dwelling, the garage rests on a concrete slab foundation and is clad with the same

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section number 7 Page 2

Patterson Residence Pawnee County, Kansas

porcelain-enameled steel panels. However, by design the garage has a wood rather than steel framing. A pair of wood-paneled overhead garage doors has replaced the original garage door. Fenestration includes a pair of wood-framed casement windows in the east elevation. A basketball net has been installed in the post dividing the two garage bays.

Site

This property occupies a lot on the southeast corner of 8th Street and Martin. The house and garage are centered on the lot facing 8th Street. A concrete driveway leads from the street to the garage with a perpendicular walk to the front door. A red brick wall, approximately eight feet tall, connects the northwest corner of the garage to the east wall of the dwelling. A shouldered chimney, built into the center of the wall, features an outdoor fireplace facing a concrete patio on the south side.

Landscaping of the grassy lot includes a semi-circular brick-edged planting bed at the south end of the dwelling and a limestone-edged circular planting bed that surrounds the northwest corner of the dwelling. Both areas are planted with perennial flowers.

INTEGRITY

The Patterson Residence is an excellent and rare example of a three-bedroom Westchester Deluxe Lustron with an accompanying Lustron garage. The dwelling is in good condition and retains many of its original features such as windows, exterior and interior doors, kitchen "pass-thru", bedroom vanity and floor plan. Modifications of materials have been limited to replacement of the original asphalt tile flooring with carpeting and or the kitchen cabinets, and the addition of storm doors at the entrances. These limited modifications do not impact the overall integrity of the property, and the original workmanship, materials, design, setting, location, feeling, and association of the property are readily apparent to the observer. The brick fireplace that connects the dwelling to the garage, defining an outdoor living space behind the house is typical of the renovations Lustron designers intended for these dwellings. While this specific modification was not based on a Lustron design, it does not physically impair the Lustron fabric nor does it visually diminish the historic character of the property.

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section number 8 Page 3

Patterson Residence Pawnee County, Kansas

STATEMENT OF SIGNIFICANCE

The Patterson Residence is significant under National Register Criterion C for the area of ARCHITECTURE. It is an excellent example of the Lustron House property type, and it is one of only one hundred Lustron houses extant in Kansas. Of the eight Lustrons currently extant in Larned, five, including the Patterson Residence, are located in the Mann and Parks Addition. Two additional Lustrons are located in the nearby Scott and Adams Addition. The dwellings in Mann and Parks Addition, including the Lustrons, are represent the continuum of residential design from the late 19th century through the end of World War II.

In an effort to solve the post-World War II housing crisis, the Lustron Corporation, lead by Carl Stradlund, applied porcelain-enameled steel technology to residential design, producing a pre-fabricated dwelling that was "...fireproof, ratproof, decay-proof, [and] termite proof. Will never deteriorate or stain, never fade, crack or peel, never need painting, refinishing or reroofing [sic]" (Lustron Corp). Available in two-and three-bedroom models, these dwellings resembled typical, wood-frame post-war dwellings. However, their steel frames clad on the interior and exterior with porcelain enamel-coated steel panels distinguished Lustrons from more traditional contemporary residential construction.

The Reconstruction Finance Corporation rewarded Stradlund's efforts with \$32.5 million in federal aid, plus the lease of a vacated airplane factory in Columbus, Ohio, for production of the dwelling components. Stradlund applied the tenets of automobile assembly-line mass-production to the Lustron. At the factory all of the components for each dwelling were loaded on a specially designed truck trailer and delivered to the building site, where company-trained builders erected the dwelling following the Lustron instruction manual. One issue that lead to the company's demise was compliance with local building codes. Local codes were often ill prepared for the modern technology of the all-steel Lustron. When this situation was encountered during the construction of Lustrons in Larned, the City Manager, an engineer by training, modified local building codes to accommodate the Lustron design (Puckett 2000).

The company actively produced Lustron houses between summer 1948 and June 1950. In Kansas Lustrons sold for around \$10,000. Dan Brack, the Great Bend dealer, who built this residence, sold the two-bedroom Westchester Deluxe for \$10,500. The price on the three-bedroom model would have been slightly higher. Sales of Lustron homes nationally never exceeded 250 units per month, far short of the 17,000 units per year that the company promised. The RFC filed foreclosure in March of 1950, and the company ceased production in June of that year having shipped fewer than 2500 of these unique all-steel dwellings nationwide.

SITE HISTORY

The Patterson Residence appears to have been constructed at the end of 1949. In August of that year, Harold and Alice Patterson purchased the property from Victor and Hilda Meyers (Pawnee County Deed Records 40:368). The Pattersons contracted Dan Brack, the Great Bend Lustron dealer, to build the home and garage. Both physicians, the Pattersons raised five children in their Lustron (Reep 2000).

The Patterson's owned the property for fifteen years before selling to Donald and Joanne Reep early in 1964 (Pawnee County Deed Records 47:355). The Reeps first rented and subsequently purchased the Lustron when they were expecting their second child. Mrs. Reep recalled that after being damaged by a kitchen fire they took

NPS Form 10-900-a (8-86)

United States Department of the Interior National Park Service

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section number 8 Page 4

Patterson Residence Pawnee County, Kansas

their cabinets to an auto body shop for repair. She also believes that the "indestructible" Lustron roof "should be on every house in the country." Mrs. Reep recalled only a few negative aspects to the home. Among these were the noise created by opening and closing the closets and cupboards, difficulty touching-up the paint when needed, and difficulty drilling through the metal to hang pictures and so forth (Reep 2000).

The Reeps sold the property in 1968 to Lloyd and Alice Bamberger, who owned it until 1985 when they sold the Lustron to Sheila Ruiz Rodriguez, the current owner (Pawnee County Deed Records 52:77; 65:205). Mrs. Reep currently works as a realtor in Larned and knows of at least one current Lustron owner who values the durability of Lustrons for rental property (Reep 2000).

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section number 9, 10 Page 5

Patterson Residence Pawnee County, Kansas

BIBLIOGRAPHY

Lustron Corporation

[n.d.] *The Lustron Home.* Lustron Corporation Archives. Box 1, Folder 1. On file in the Archives of the Ohio Historical Society, Columbus, Ohio.

Pawnee County, Kansas

Deed Records. On file at the Pawnee County Courthouse, Larned, Kansas.

Reep, Joanne

2000 Telephone interview with Jon Taylor, 16 June 2000.

VERBAL BOUNDARY DESCRIPTION

Lots 19 thru 22, inclusive, Block 5, Mann and Park's Addition to the City of Larned, Pawnee County, Kansas.

BOUNDARY JUSTIFICATION

The boundary includes the city parcel on which the house and garage are located.

NATIONAL REGISTER OF HISTORIC PLACES **CONTINUATION SHEET**

Section number Photographs Page 6

Patterson Residence Pawnee County, Kansas

Photographer:

Dana Cloud

Date of Photographs:

October 1999

Location of Negatives: Kansas State Historical Society, Topeka, Kansas

- 1) North and west elevations of dwelling. View looking southeast.
- 2) North and west elevations of dwelling. View looking southeast.
- 3) South and east elevations of dwelling, showing patio. View looking north.
- 4) Detail of front entry. View looking south.
- 5) North and east elevations of garage. View looking southwest.

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section -- Site Plan Page 7

Patterson Residence Pawnee County, Kansas

